# Broadwater Rancher Roundtable Wednesday, January 12 at 12:00 pm The Lodge, 131 S Spruce, Townsend MT

#### No fee to attend. Lunch provided. **Please RSVP by Friday, January 7 to 406-266-9242 or** <u>broadwater@montana.edu</u>.

Two (2) pesticide applicator credits available in the following categories: Private Applicator (60), Dealer (10), Ag Plant Pest (30), Demo & Research (39) and Regulatory Weed (55).

## Agenda

12:00 pm Lunch

Aontana State Univ

#### 12:20 pm Economic Cost of Noxious Weeds on Montana Grazing Lands

Jane Mangold, MSU Extension Invasive Plants Specialist

This presentation will share results from a survey where ranchers were asked about noxious weed abundance, impacts and management on privately owned or leased grazing lands in Montana. With the results, we calculated direct costs associated with noxious weeds including the cost of treating them and loss of forage production. The presentation will also discuss other studies in Montana and the western U.S. where the economic impacts of noxious weeds were estimated.

#### 12:50 pm Weeds that COST Ranchers the Most

#### Steve Saunders, Bayer Environmental

Loss of value of cattle prices comes from a lot of things. Poisonous plants contribute to death loss and deformities, dockage of price for burs on hide, loss of forage production, lower weaning weights due to invasive plants on rangelands will be discussed. In the cow/calf producer, what seems like little things can really add up on shipping day. Forward thinking about the bottom line will pay dividends on payday.



### 1: 45 pm Considerations for Using Indaziflam (Rejuvra) on Rangelands

Ben Hauptman, MSU Extension Agent, Granite County

**EXTENSION** 

This presentation will discuss results of research done using indaziflam (Rejuvra) for controlling cheatgrass on rangeland. It will discuss the chemical properties, perennial grass response, return on investment analysis, and basic dos and don'ts of using it in a rangeland situation.

If you have dietary restrictions, need special accommodations or have questions about the physical access, please contact the MSU Extension Office in Broadwater County at 406-266-9242 in advance of your participation or visit.